TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

Attorney's Docket No.

1000023-000108 U.S. Application No. (If known) 10/580852

TITLE OF INVENTION ONE COMPONENT RESIN COMPOSITION CURABLE WITH COMBINATION OF LIGHT AND HEAT AND USE OF THE SAME (as amended) APPLICANT(S) FOR DOZOUS Furnito TAKEUCHI, Takshisa MIYAWAKI, Kenji ITOU, Kenichi YASHIRO, Kei NAGATA, Souta ITOU, Tazo IKEGUCHI, Nobuo SASAKi and Makoto NAKAHARA 1. ☑ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is a serse request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Articla 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau and is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ☐ is attached hereto. b. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An english language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An action of declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An english language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An and or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An english language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
ONE COMPONENT RESIN COMPOSITION CURABLE WITH COMBINATION OF LIGHT AND HEAT AND USE OF THE SAME (as amended) APPLICANT(S) FOR DO/FO/US Furnito TAKEUCHI, Takahisa MIYAWAKI, Kenji ITOU, Kenichi YASHIRO, Kei NAGATA, Souta ITOU, Tazo IKEGUCHI, Nobuo SASAKI and Makoto NAKAHARA 1. □ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 1. □ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. □ This is a sexpress request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. □ The US has been elected (Article 31). 5. □ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made, however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An early is language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An anathor declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An Informat	-			25 Nov 2004	26 Nov 2003					
USE OF THE SAME (as amended) APPLICANT(S) FOR DO/EO/US Fumito TAKEUCHI, Takahisa MIYAWAKI, Kenji ITOU, Kenichi YASHIRO, Kei NAGATA, Souta ITOU, Tazo IKEGUCHI, Nobuo SASAKI and Makoto NAKAHARA This is a First submission of items concerning a submission under 35 U.S.C. 371. 1	l									
Fumito TAKEUCHI, Takahisa MIYAWAKI, Kenji ITOU, Kenichi YASHIRO, Kei NAGATA, Souta ITOU, Tazo IKEGUCHI, Nobuo SASAKI and Makoto NAKAHARA 1.		USE OF THE SAME (as amended)								
IKEGUCHI, Nobuo SASAKI and Makoto NAKAHARA 1.	I		` '							
2, □ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3! ⊠ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4! □ The US has been elected (Article 31). 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☒ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. □ are attached hereto (required only if not communicated by the International Bureau. b. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. □ An English language translation of the amnexments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)		IKEGUCHI, Nobuo SASAKI and Makoto NAKAHARA								
3!	l	2.								
a.		3 🖂	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
b.		5. 🛛								
c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			a. is attached hereto (r	required only if not communicated by the	International Bureau).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			b. 🛛 has been communic	ated by the International Bureau.						
a. \Box is attached hereto. b.			c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
b.	I	6. 🖾	An English language translation	n of the International Application as filed ((35 U.S.C. 371(c)(2))					
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.			a. 🛛 is attached hereto.							
a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			•							
b.		7.		ne International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3))					
c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			<u> </u>	(required only if not communicated by the	e International Bureau).					
d.	ĺ									
8.	ı		. —		amendments has NOT expired.					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	ı		_							
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☑ A preliminary amendment. 14. ☑ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	ı									
PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	ı									
 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☑ A preliminary amendment. 14. ☑ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 			PCT Article 36 (35 U.S.C. 371(c)(5)).	minary Examination Report under					
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	1									
included. 13. ☑ A preliminary amendment. 14. ☑ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					olionos with 27 CER 2 22 and 2 24 in					
 14. ☑ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 		_		ecording. A separate cover sneet in comp	pliance with 37 CFR 3.28 and 3.31 is					
 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 			A preliminary amendment.							
 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 			An Application Data Sheet under 37 CFR 1.76.							
 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 			A substitute specification.							
 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 			A power of attorney and/or change of address letter.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		17. 📋								
		18. 🗌								
20. Other items or information: Forms PCT/IB/304 and 308		19. 🗌	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
		20. 🛛								

'AP9 Rec'd PCT/PTO 26 MAY 2005

U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. 1000023-000108

	_						
The followi				CALCULATIONS	PTO USE ONLY		
21. 🛛	Basic Na	ational fe	e (37 CFF	R 1.492(a))	()	\$ 300	
22. 🛛	Examina	tion fee (37 CFR	1.492(c))			
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)(1643) (All other situations						
23. 🛛					(1000) 200	\$ 200	
	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
	All other	situation	S		(1642) 400	400	
		OF 21, 22				\$ 400 \$ 900	
	Addition	al fee for	specifica	tions and drawings filed i	n paper over 100	\$ 900	
sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is 250 (1681) for each additional 50 sheets of paper or fraction thereof.							
Total She	ets i	Extra Sheets		er of each additional 50 on thereof (round up to a whole number)			
0 -10		/50 =		0	x 250	\$ 0	
Surcharge oath or dec 1.492(h)).	of 130 (1 claration a	after the c	late of co	any of the search fee, ex mmencement of the nation	xamination fee, or the onal stage (37 CFR	\$ 0	
CLAI	MS	NUM FIL		NUMBER EXTRA	RATE		
Total claim		16	- 20 =	0	x 50 (1615)	\$ 0	
Independe Claims	nt	1	- 3 =	0	x 200 (1614)	\$ 0	
MULTIPLE	DEPEN	DENT CL	AIM(S) (i	f applicable)	+ 360 (1616)	\$ 0	
					E CALCULATIONS =	\$ 900	
1 1 :	licant clai iced by 1/		entity sta	itus. See 37 CFR 1.27.	Fees above are	0	
			SUBTOTAL =	\$ 900			
Processing months fro			О				
TOTAL NATIONAL FEE =						\$ 900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).40 per property + TOTAL FEES ENCLOSED =						40	
	·····		\$ 940				
						Amount to be refunded:	\$
						Amount to be charged:	\$

a.		A check in the amount of to cover the above fees is enclosed.				
b.		Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.				
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.				

10/580852 IAP9 Rec'd PCT/PTO 26 MAY 2006

d. Charge \$ 940 to credit card. Form PTO-2038 is attached.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620

Date: May 26, 2006

SIGNATURE

Robert G. Mukai

NAME

28531

REGISTRATION NUMBER